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APPLICATION NO.	FI	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/041,802		10/29/2001	Berthold Kramm	P-8916.00	3132	
27581	7590	03/09/2004		EXAMINER		
MEDTRO	-		OROPEZA, FRANCES P			
MS-LC340	CONIC PA	RKWAY NE		ART UNIT	PAPER NUMBER	
MINNEAPOLIS, MN 55432-5604				3762	***	
				DATE MAILED: 03/09/2004	\mathscr{G}	

Please find below and/or attached an Office communication concerning this application or proceeding.

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,		Application No.	Applicant(s)				
" Office Action Comment		10/041,802	KRAMM ET AL.	· · · · · · · · · · · · · · · · · · ·			
	Office Action Summary	Examiner	Art Unit				
		Frances P. Oropeza	3762				
َ ۔۔ Period for l	The MAILING DATE of this communication Reply	on appears on the cover she	et with the correspondence a	ddress			
THE MA - Extension after SIX - If the pe - If NO pe - Failure t Any repl	RTENED STATUTORY PERIOD FOR FAILING DATE OF THIS COMMUNICATIONS of time may be available under the provisions of 37 (6) MONTHS from the mailing date of this communication for reply specified above is less than thirty (30) days brief of the reply is specified above, the maximum statutory or reply within the set or extended period for reply will, by the received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	ION. FR 1.136(a). In no event, however, roon. The areply within the statutory minimum period will apply and will expire SIX (6) statute, cause the application to become.	may a reply be timely filed of thirty (30) days will be considered time by MONTHS from the mailing date of this of the ABANDONED (35 U.S.C. § 133).				
Status							
1)⊠ R	esponsive to communication(s) filed on	10/29/01 (Initial Filing).					
2a)□ Ti	his action is FINAL . 2b)	This action is non-final.					
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition	ı of Claims						
4a 5)□ C 6)□ C 7)□ C	laim(s) <u>1-31</u> is/are pending in the application of the above claim(s) is/are with laim(s) is/are allowed. laim(s) is/are rejected. laim(s) is/are objected to. laim(s) <u>1-31</u> are subject to restriction are	thdrawn from consideration					
Application	ı Papers						
10) 🗌 Th	ne specification is objected to by the Exa ne drawing(s) filed on is/are: a)[pplicant may not request that any objection to] accepted or b)☐ objecte					
R	eplacement drawing sheet(s) including the cone oath or declaration is objected to by the	correction is required if the dra	awing(s) is objected to. See 37 C				
Priority un	der 35 U.S.C. § 119						
12)	cknowledgment is made of a claim for for All b) Some * c) None of: Certified copies of the priority docu. Copies of the certified copies of the application from the International E the attached detailed Office action for	iments have been received iments have been received e priority documents have Bureau (PCT Rule 17.2(a))	d. d in Application No been received in this Nationa .	ıl Stage			
2) Notice (3) Informa	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-9- stion Disclosure Statement(s) (PTO-1449 or PTO/- No(s)/Mail Date	48) Pape	rview Summary (PTO-413) er No(s)/Mail Date ce of Informal Patent Application (PT er:	「O-152)			

Application/Control Number: 10/003,718

Art Unit: 3762

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DETAILED ACTION

Election/Restriction

1. This application contains claims directed to the following patentably distinct species of the claimed invention: A first species is a pacemaker for determining capture comprising a controller programmed to record a test electrocardiogram and compare the test electrogram with a template electrogram representing capture of the heart to determine if capture has been achieved. The second species is a system for determining capture comprising a pacemaker and an external programmer where the external programmer comprises a controller programmed to record a test electrocardiogram and compare the test electrogram with a template electrogram representing capture of the heart to determine if capture has been achieved.

The Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there are no claims that are deemed to be generic.

The Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, the Applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, the Applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should the applicant traverse on the ground that the species are not patentably distinct, the applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

The Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

The Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frances P. Oropeza whose telephone number is (703) 605-4355. The examiner can normally be reached Monday through Friday from 9 AM to 5 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Angela D. Sykes, can be reached on (703) 308-5181.

The telephone number for facsimiles for regular communication and After Final communications is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist whose telephone number is (703) 308-0858.

Frances P. Oropeza Patent Examiner Art Unit 3762 390

ANGELA D. SYKES SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700

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